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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/007,779	11/30/2001	Gerardo Castillo	PROTEO.P08 1128		
7590 10/04/2004			EXAMINER		
PATRICK M. DWYER			TURNER, SHARON L		
PROTEOTECH, INC. SUITE 114			ART UNIT	PAPER NUMBER	
1818 WESTLAKE AVENUE N			1647		
SEATTLE, WA 98109			DATE MAILED: 10/04/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application N	o.	Applicant(s)			
Office Action Summary		10/007,779		CASTILLO ET AL.			
		Examiner		Art Unit			
		Sharon L. Tur	ner	1647			
	The MAILING DATE of this communication	n appears on the co	er sheet with the c	correspondence address			
Period fo			VDIDE (MONTH	(O) FDOM			
THE - External after - If the - If NO - Failu Any	ORTENED STATUTORY PERIOD FOR RIMAILING DATE OF THIS COMMUNICATION OF THIS COMMUNICATION OF THIS COMMUNICATION OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THIS COMMUNICATION OF THE PROPERTY OF THIS COMMUNICATION OF THIS	ON. FR 1.136(a). In no event, hon. a reply within the statutory eriod will apply and will expected to a cause the application.	owever, may a reply be tir minimum of thirty (30) day ire SIX (6) MONTHS from in to become ABANDONE	nely filed s will be considered timely. the mailing date of this communic D (35 U.S.C. § 133).	cation.		
Status							
1)	Responsive to communication(s) filed on	13 May 2003.					
•	This action is FINAL. 2b)⊠ This action is non-final.						
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposit	ion of Claims						
4)⊠ 5)□ 6)□ 7)□	Claim(s) 1-18 is/are pending in the application of the above claim(s) is/are with Claim(s) is/are allowed. Claim(s) is/are rejected.	hdrawn from consid					
Applicat	ion Papers						
	The specification is objected to by the Exa						
10)	The drawing(s) filed on is/are: a)] accepted or b)	objected to by the	Examiner.			
	Applicant may not request that any objection t	o the drawing(s) be h	eld in abeyance. Se	ee 37 CFR 1.65(a). biootod to See 37 CFP 1 1	21(4)		
11)	Replacement drawing sheet(s) including the countries the oath or declaration is objected to by the	he Examiner. Note	the attached Office	e Action or form PTO-15	52.		
Priority	under 35 U.S.C. § 119						
a)	Acknowledgment is made of a claim for for All b) Some * c) None of: 1. Certified copies of the priority docu 2. Certified copies of the priority docu 3. Copies of the certified copies of the application from the International E	ments have been roments have been roments have been roments Bureau (PCT Rule 1	eceived. eceived in Applica s have been receiv 7.2(a)).	tion No /ed in this National Stag	е		
2)	nt(s) ce of References Cited (PTO-892) ice of Draftsperson's Patent Drawing Review (PTO-94 rmation Disclosure Statement(s) (PTO-1449 or PTO/9 er No(s)/Mail Date	SB/08) 5)	Interview Summar Paper No(s)/Mail [Notice of Informal Other:	y (PTO-413) Date Patent Application (PTO-152)			

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1. Claims 1-18 are pending.

Election/Restriction

2. This application contains claims directed to the following patentably distinct species of the claimed invention: sulfated macromolecules selected from the group consisting of; a) heparin or fragments thereof, b) dextran sulfate, c) pentosan polysulfate, d) heparan sulfate or fragments thereof, e) dermatan sulfate or fragments thereof, f) chondroitin sulfate or fragments thereof, g) keratan sulfate or fragments thereof, h) polyvinyl sulfate, i) perlecan (but excluding EHS perlecan heparan sulfate), and j) polyvinyl sulfonate.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, claims 1, 10 and 18 are generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record

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showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

- 3. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).
- 4. Any inquiry of a general nature or relating to the status of this general application should be directed to the Group receptionist whose telephone number is (703) 308-0196.

Papers relating to this application may be submitted to Technology Center 1600, Group 1640 by facsimile transmission. The faxing of such papers must conform with the notice published in the Official Gazette, 1096 OG 30 (November 15, 1989). Should applicant wish to FAX a response, the current FAX number for Group 1600 is (703) 872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

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you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Sharon L. Turner, Ph.D. whose telephone number is (571) 272-0894. The examiner can normally be reached on Monday-Friday from 8:00 AM to 4:30 PM. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Brenda Brumback can be reached at (571) 272-0961.

SHARON L. TURNER, PH.D. PATENT EXAMINER

Sharon L. Turner, Ph.D. September 30, 2004